

## CLAIMS

What is claimed is:

1. A console bin for a motor vehicle comprising:
  - 5 a backplate;
  - a storage bin;
  - a plunger switch; and
  - at least one lighting source.
2. The console bin of claim 1, wherein said console bin is fixedly mounted in  
10 a position to roof bows, headliners, roof brackets, or side panels of said motor vehicle  
and is mounted in a position desired by consumers.
3. The console bin of claim 1, wherein said storage bin is pivotally attached  
to said backplate.
4. The console bin of claim 1, wherein said plunger switch is located on said  
15 backplate of said console bin.
5. The console bin of claim 1, wherein said plunger switch operation is  
dependant on the movement of said storage bin.
6. The console bin of claim 5, wherein opening said storage bin activates  
said plunger switch illuminating contents within said console bin by said at least one  
20 lighting source.
7. The console bin of claim 5, wherein closing said storage bin deactivates  
plunger switch darkening the interior of said console bin by turning off said at least one  
lighting source.

8. The console bin of claim 1, wherein said at least one lighting source is a LED lamp.

9. A console bin for a motor vehicle comprising:

a storage bin with a molded in bin back;

5 a plunger switch; and

at least one lighting source.

10. The console bin of claim 10, wherein said console bin is fixedly mounted in a position to roof bows, headliners, roof brackets, or side panels of said motor vehicle and is mounted in a position desired by consumers.

10 11. The console bin of claim 9, wherein said storage bin pivots around said molded in bin back to open or close.

12. The console bin of claim 9, wherein said plunger switch is located on said molded in bin back of said storage bin.

15 13. The console bin of claim 9, wherein said plunger switch operation is dependant on the movement of said storage bin.

14. The console bin of claim 13, wherein opening said storage bin activates said plunger switch illuminating contents within said storage bin by said at least one lighting source.

20 15. The console bin of claim 13, wherein closing said storage bin deactivates plunger switch darkening the interior of said storage bin by turning off said at least one lighting source.

16. The console bin of claim 9, wherein said at least one lighting source is a LED lamp.